

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Barbas, et al.

Serial No.: 09/610,551

Filing Date: July 5, 2000

Title: METHODS FOR PRODUCING ANTIBODY LIBRARIES USING UNIVERSAL

OR RANDOMIZED IMMUNOGLOBULIN

LIGHT CHAINS

) Group Art Unit: 1644

) Examiner: R. Schwadron

) Our Ref.: TSRI 409.1 D2

ASSOCIATE POWER OF ATTORNEY

AUG 0 1 2003 TECH CENTER 1600/2900

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Please recognize as Associate Attorney in this case:

Michael J. McCarthy Reg. No. 46,910 THE SCRIPPS RESEARCH INSTITUTE 10550 North Torrey Pines Road, TPC-8 La Jolla, California 92037

Phone: (858) 784-2937 Fax: (858) 784-9399

July 24, 2003

1 0 1, 00

Thomstill

Thomas Fitting, Reg. No. 34,163

THE SCRIPPS RESEARCH INSTITUTE 10550 North Torrey Pines Road Mail Drop TPC-8 La Jolla, California 92037 (858) 784-2937